

About The New England Common Assessment Program

This report highlights results from the Fall 2009 Beginning of Grade New England Common Assessment Program (NECAP) tests.

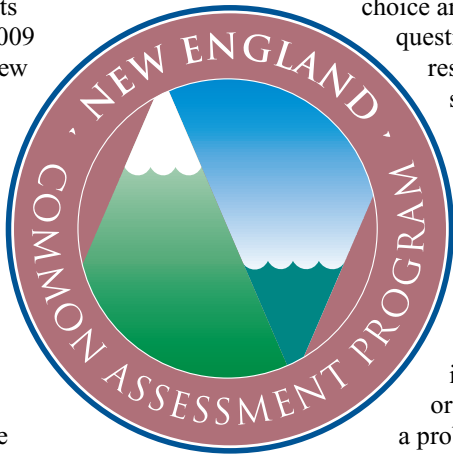
The NECAP tests are administered to students in New Hampshire, Rhode Island, Vermont, and now Maine as part of each state's statewide assessment program.

NECAP test results are used primarily for school improvement and accountability.

Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. This year's writing test is a pilot designed to field-test new material, therefore no score reports will be produced this year for writing. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade – in other words, the content and skills which students have learned through the end of the previous grade.

Each test contains a mix of multiple-



choice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen school's and district's evaluation of their ongoing improvement efforts.



Fall 2009 Beginning of Grade 5 NECAP Tests

Grade 5 Students in 2009-2010

School Results

School: Manchester School

District: RSU 14

Code: 3162-1436



Fall 2009 - Beginning of Grade 5 NECAP Tests

Grade 5 Students in 2009-2010

Grade Level Summary Report

School: Manchester School
 District: RSU 14
 State: Maine
 Code: 3162-1436

Schools and districts administered all NECAP tests to every enrolled student with the following exceptions: students who participated in the alternate assessment for the 2008-09 school year, first year LEP students, students who withdrew from the school after October 1, 2009, students who enrolled

in the school after October 1, 2009, students for whom a special consideration was granted through the state Department of Education, and other students for reasons not approved. On this page, and throughout this report, results are only reported for groups of students that are larger than nine (9).

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1	177			236			13,919			100			100			100		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
	176	176		234	234		13,640	13,674		99	99		99	99		98	98	
Students not tested in NECAP																		
State Approved	1	1		2	2		196	168		1	1		1	1		1	1	
Alternate Assessment	1	1		2	2		153	136		1	1		1	1		1	1	
First Year LEP	0	0		0	0		12	0		0	0		0	0		0	0	
Withdrew After October 1	0	0		0	0		0	0		0	0		0	0		0	0	
Enrolled After October 1	0	0		0	0		0	0		0	0		0	0		0	0	
Special Consideration	0	0		0	0		31	32		0	0		0	0		0	0	
Other	0	0		0	0		83	77		0	0		0	0		1	1	

NECAP RESULTS

	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
READING	177	1	0	176	19	11	112	64	38	22	7	4	546	234	10	58	26	6	544	13,640	15	57	20	7	546
MATH	177	1	0	176	40	23	81	46	28	16	27	15	545	234	21	47	17	15	544	13,674	18	46	18	19	543
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.



Fall 2009 - Beginning of Grade 5 NECAP Tests

Grade 5 Students in 2009-2010

Reading Results

School: Manchester School
 District: RSU 14
 State: Maine
 Code: 3162-1436

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

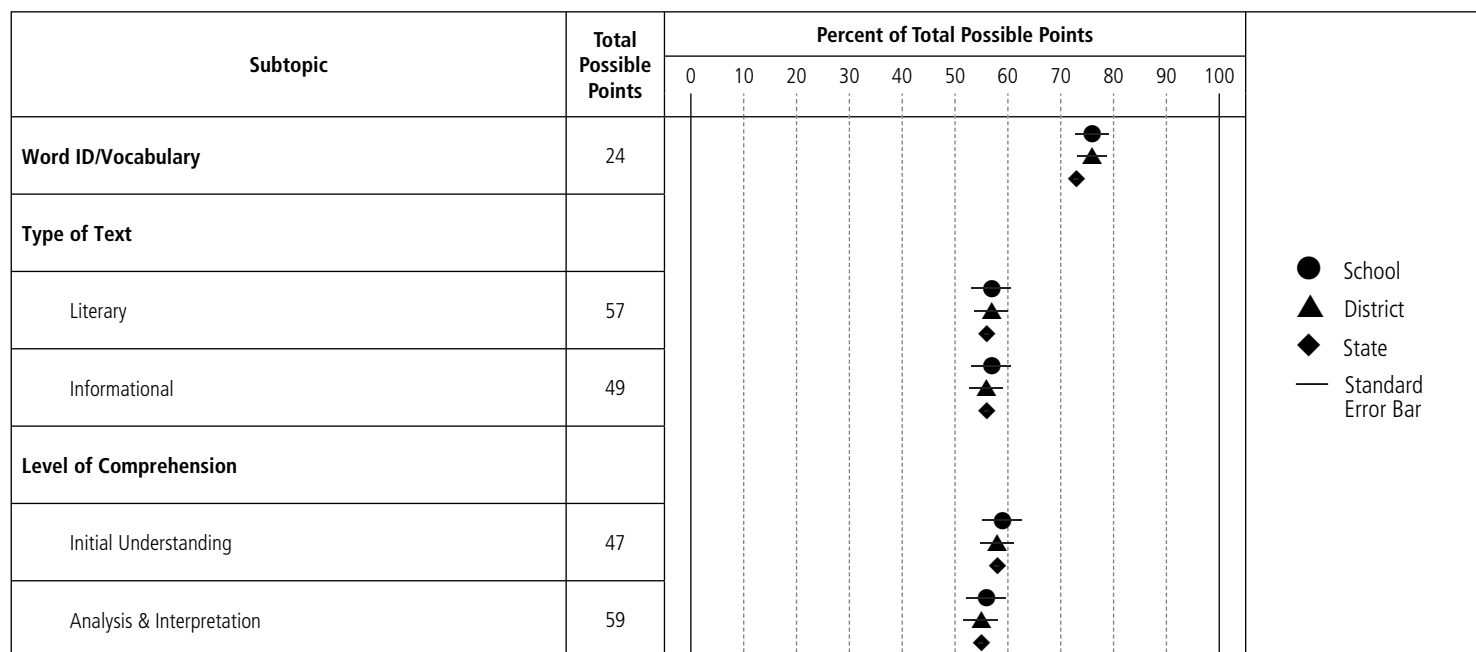
Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total	177	1	0	176	19	11	112	64	38	22	7	4	546
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total	236	2	0	234	24	10	135	58	60	26	15	6	544
STATE 2007-08 2008-09 2009-2010 Cumulative Total	13,919	196	83	13,640	2,058	15	7,795	57	2,776	20	1,011	7	546





Fall 2009 - Beginning of Grade 5 NECAP Tests

Grade 5 Students in 2009-2010

Disaggregated Reading Results

School: Manchester School
 District: RSU 14
 State: Maine
 Code: 3162-1436

REPORTING CATEGORIES	School													District						State					
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	177	1	0	176	19	11	112	64	38	22	7	4	546	234	10	58	26	6	544	13,640	15	57	20	7	546
Gender																									
Male	87	0	0	87	4	5	55	63	22	25	6	7	543	113	4	56	29	11	542	7,056	10	57	24	9	544
Female	90	1	0	89	15	17	57	64	16	18	1	1	548	121	16	60	22	2	547	6,584	21	57	16	6	548
Not Reported	0	0	0	0										0						0					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0										1						122	9	53	29	9	544
Asian	3	0	0	3										4						235	24	49	18	9	547
Black or African American	2	0	0	2										4						409	7	49	26	17	541
Hispanic or Latino	2	0	0	2										3						149	10	59	22	9	545
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	170	1	0	169	18	11	107	63	38	22	6	4	546	222	10	58	27	5	545	12,725	15	58	20	7	546
No Primary Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	6	0	0	6										6						320	4	40	35	21	538
Former LEP student - monitoring year 1	1	0	0	1										1						24	33	67	0	0	555
Former LEP student - monitoring year 2	0	0	0	0										0						11	36	36	27	0	552
All Other Students	170	1	0	169	18	11	108	64	36	21	7	4	546	227	10	58	26	7	544	13,285	15	58	20	7	546
IEP																									
Students with an IEP	22	1	0	21	0	0	9	43	8	38	4	19	537	35	0	37	40	23	536	2,225	2	31	40	27	536
All Other Students	155	0	0	155	19	12	103	66	30	19	3	2	547	199	12	61	23	4	546	11,415	18	62	17	4	548
SES																									
Economically Disadvantaged Students	63	0	0	63	2	3	39	62	20	32	2	3	543	83	5	54	36	5	542	6,049	7	54	27	12	542
All Other Students	114	1	0	113	17	15	73	65	18	16	5	4	547	151	13	60	20	7	545	7,591	21	60	15	4	549
Migrant																									
Migrant Students	0	0	0	0										0						3					
All Other Students	177	1	0	176	19	11	112	64	38	22	7	4	546	234	10	58	26	6	544	13,637	15	57	20	7	546
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,933	3	48	36	12	540
All Other Students	176	1	0	175	19	11	111	63	38	22	7	4	546	233	10	58	26	6	544	11,707	17	59	18	7	547
504 Plan																									
Students with a 504 Plan	0	0	0	0										1						226	7	60	26	8	544
All Other Students	177	1	0	176	19	11	112	64	38	22	7	4	546	233	10	58	25	6	544	13,414	15	57	20	7	546

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

NOTE: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2009 - Beginning of Grade 5 NECAP Tests

Grade 5 Students in 2009-2010

Mathematics Results

School: Manchester School
 District: RSU 14
 State: Maine
 Code: 3162-1436

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

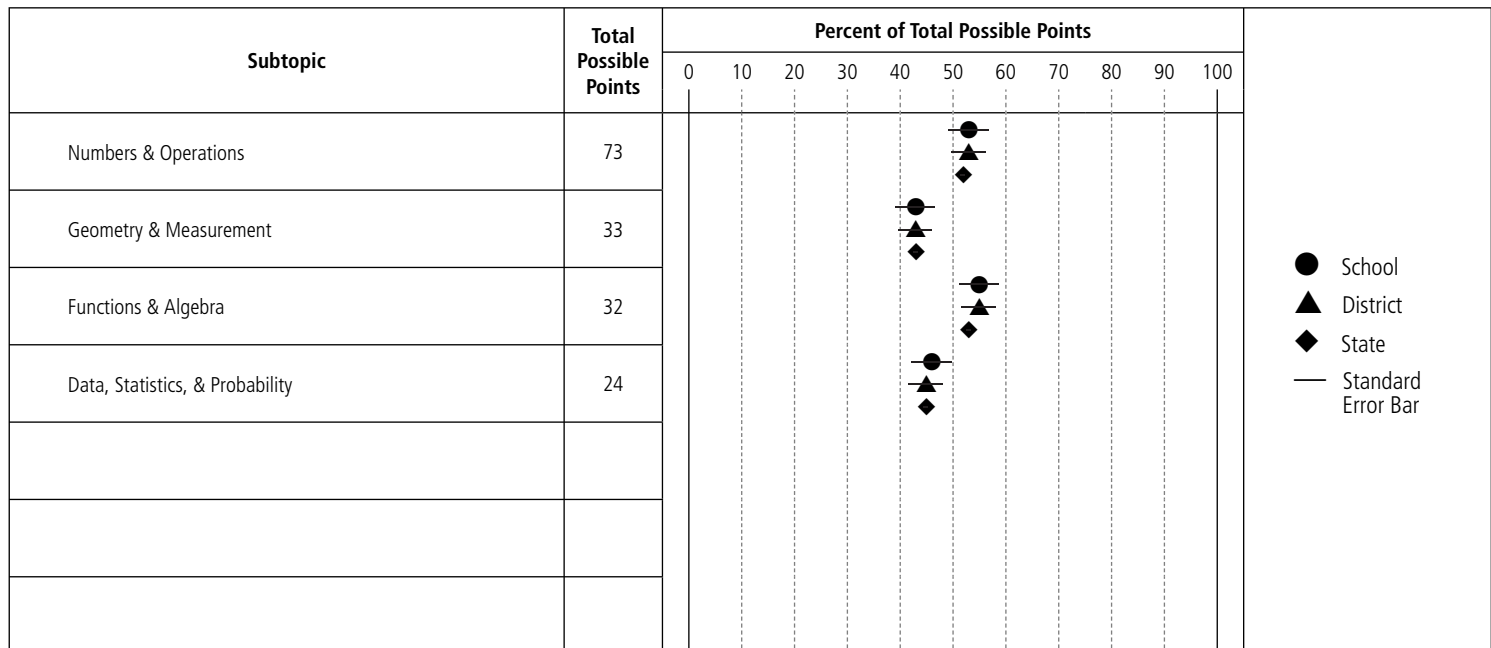
Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL 2007-08 2008-09 2009-2010 Cumulative Total	177	1	0	176	40	23	81	46	28	16	27	15	545
DISTRICT 2007-08 2008-09 2009-2010 Cumulative Total	236	2	0	234	50	21	110	47	39	17	35	15	544
STATE 2007-08 2008-09 2009-2010 Cumulative Total	13,919	168	77	13,674	2,399	18	6,270	46	2,461	18	2,544	19	543





Fall 2009 - Beginning of Grade 5 NECAP Tests

Grade 5 Students in 2009-2010

Disaggregated Mathematics Results

School: Manchester School
 District: RSU 14
 State: Maine
 Code: 3162-1436

REPORTING CATEGORIES	School													District						State					
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	177	1	0	176	40	23	81	46	28	16	27	15	545	234	21	47	17	15	544	13,674	18	46	18	19	543
Gender																									
Male	87	0	0	87	19	22	39	45	13	15	16	18	544	113	22	44	15	19	544	7,072	18	45	18	18	543
Female	90	1	0	89	21	24	42	47	15	17	11	12	545	121	21	50	18	12	545	6,602	17	46	18	19	543
Not Reported	0	0	0	0										0						0					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0										1						123	11	43	20	27	540
Asian	3	0	0	3										4						239	25	42	12	21	545
Black or African American	2	0	0	2										4						427	8	29	21	42	535
Hispanic or Latino	2	0	0	2										3						151	5	49	27	19	540
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	170	1	0	169	40	24	78	46	26	15	25	15	545	222	22	48	16	14	545	12,734	18	46	18	18	543
No Primary Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	6	0	0	6										6						347	4	27	18	50	533
Former LEP student - monitoring year 1	1	0	0	1										1						24	50	46	4	0	554
Former LEP student - monitoring year 2	0	0	0	0										0						11	27	64	0	9	550
All Other Students	170	1	0	169	38	22	79	47	27	16	25	15	545	227	21	48	17	15	545	13,292	18	46	18	18	543
IEP																									
Students with an IEP	22	1	0	21	3	14	4	19	5	24	9	43	536	35	14	26	20	40	538	2,237	4	27	23	47	534
All Other Students	155	0	0	155	37	24	77	50	23	15	18	12	546	199	23	51	16	11	546	11,437	20	50	17	13	545
SES																									
Economically Disadvantaged Students	63	0	0	63	6	10	30	48	13	21	14	22	541	83	11	46	19	24	541	6,079	8	42	22	27	539
All Other Students	114	1	0	113	34	30	51	45	15	13	13	12	547	151	27	48	15	10	546	7,595	25	49	15	12	546
Migrant																									
Migrant Students	0	0	0	0										0						3					
All Other Students	177	1	0	176	40	23	81	46	28	16	27	15	545	234	21	47	17	15	544	13,671	18	46	18	19	543
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,938	2	33	29	36	536
All Other Students	176	1	0	175	40	23	80	46	28	16	27	15	545	233	21	47	17	15	544	11,736	20	48	16	16	544
504 Plan																									
Students with a 504 Plan	0	0	0	0										1						224	13	39	20	27	541
All Other Students	177	1	0	176	40	23	81	46	28	16	27	15	545	233	21	47	17	15	545	13,450	18	46	18	18	543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

NOTE: Some numbers may have been left blank because fewer than ten (10) students were tested.